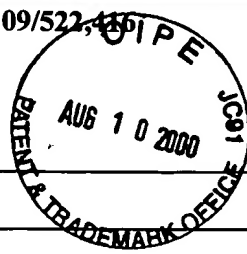


<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION (modified)</b>		<b>Atty Docket: 32130-158916</b>	<b>Application No.: 09/522,446</b>	
		<b>Applicant: Amir HERZBERG et al.</b>		
		<b>Filing Date: March 9, 2000</b>	<b>Group: 2775</b>	



Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date
AA						
AB						

Examiner Initial	Document Number	Date	Country	Class	Sub-Class	Translation Yes <input type="checkbox"/> No <input type="checkbox"/>
AE						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
SMB	AG	Keller R.M., Wolfe S.R., Chen J.R., Rabinowitz J.L., and Mathe N., "A Bookmarking Service for Organizing and Sharing URLs", <i>Sixth International World Wide Web Conference</i> , Santa Clara, CA, USA, April 7-11, 1997.
SMB	AH	Klark, P. and Manber, U. "Developing a Personal Internet Assistant", <i>Proc. Conference on Educational Multimedia and Hypermedia (ED-MEDIA '95)</i> Graz, 372-377. 1995.
SMB	AI	Wittenberg K. Das, D. Hill, W. and Stead, L., "Group Asynchronous Browsing on the World Wide Web" <i>Fourth Additional World Wide Web Conference</i> , Boston, December 11-14, 1996.
SMB	AJ	Goldberg, D., Nichols, D, Oki, B.M. and Terry, D., "Using Collaborative Filtering to Weave an Information Tapestry" <i>Communications of the ACM</i> 35 (12), 61-70, 1992.
SMB	AK	Kamiya, K., Rvscheisen, M. and Winograd, T., "Grassroots: A System Providing Uniform Framework for Communicating, Structuring, Sharing Information and Organizing People", <i>Fifth International World Wide Web Conference</i> Paris, France, 6-10, 1996.
SMB	AL	Konstan, J. Miller, B., Maltz, D., Herlocker, J., Gordon, L. and Riedl, J., "GroupLens: Applying Collaborative Filtering to Usenet News". <i>Communications of the ACM</i> 40,3 (1997), 77-87.
SMB	AM	David K. Gifford, Pierre Jouvelot, Mark A. Sheldon, James W. O'Toole, Jr., "Semantic File Systems" <i>Programming Systems Research Group-MIT Laboratory for Computer Science</i> .
SMB	AN	Burra Gopal, Udi Manber, "Integrating Content-Based Access Mechanisms with Hierarchical File Systems", <i>Third Symposium on Operating Systems Design and Implementation</i> , (OSDI '99) Usenix Association.

Examiner <u>Sharon Meder</u>	Date Considered <u>7/22/02</u>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to